Attorney's Docket No.: 06618-389001/CIT-2911

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 2 0 2004

Applicant : John Thornley et al.

2127 Art Unit:

Serial No.: 09/461,160

Lilian Vo Examiner:

Filed

Title

: December 14, 1999

: PROGRAMMING SYSTEM AND THREAD SYNCHRONIZATION

MECHANISMS FOR THE DEVELOPMENT OF SELECTIVELY

SEQUENTIAL AND MULTITHREADED COMPUTER PROGRAMS

Mail Stop Final

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT

In response to the Office action mailed January 20, 2004, please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 22 of this paper.

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated

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PAGE 3/25\* RCVD AT 5/20/2004 7:48:57 PM [Eastern Daylight Time] \* SVR:USPTO EFXRF-1/0 \* DNIS:8729306 \* CSID:1 858 678 5099 \* DURATION (mm-ss):07-30

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